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DETAILED ACTION

1. Claims 2, 4, 10, 11, 14-16, 18, 21-31, and 34 are allowed.

Examiner's Amendment

- 2. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.
- 3. Authorization for this examiner's amendment was given in a telephone interview with Frank J. Bonini (35,452) on 11/16/2009. The examiner's amendment is necessitated to clarify the claimed invention.
- 4. Claims 1, 3, 5-9, 12, 13, 17, 19, 20, 32, and 33 have been cancelled.
- 5. Claims 2, 4, 10, 11, 14-16, 18, 24, 26-29, and 34 have been amended below:
- 2. (Currently amended) A method as in claim [[1]] 29 wherein said server is a highly secured server.
- 4. (Currently amended) A method as in claim [[1]] 29, wherein said providing an identified user with access, via a network, to [[a]] the server comprising [[a]] an antivirus program to be demonstrated further comprises identifying a user and providing said identified user with access, via the Internet, to a server comprising a program to be

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demonstrated.

- 10. (Currently amended) A method as in claim [[9]] 29, wherein said receiving email from said identified user further comprising comprises limiting the amount of email that may be communicated by said user for demonstration by said antivirus scanning program receiving a predetermined amount of email from said identified user, wherein said email comprises code received from said user, and wherein said program to be demonstrated uses said email to demonstrate attributes of said software demonstration program on said email.
- 11. (Currently amended) A method as in claim [[1]] 29, wherein demonstrating attributes of said program said receiving code from said identified user further comprises demonstrating receiving code for a predetermined time from said identified user.
- 14. (Currently amended) A method as in claim [[1]] 29, further comprising providing said identified user with an option to purchase said program.
- 15. (Currently amended) A method as in claim [[1]] 29, further comprising providing said server with a secure shut down mechanism, wherein said server shutdown mechanism is configured with an instruction to temporarily refuse acceptance of connections from a node, system or systems that are doing the attack.

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16. (Currently amended) A method <u>as in claim 29</u>, <u>of performing software</u> demonstration comprising: providing an identified user with access, via a network, to a server comprising at least two programs to be demonstrated <u>wherein at least one</u> program to be demonstrated comprises an antivirus scanner program; receiving code from said identified user; executing on said server said programs to be demonstrated using said code; and, providing any results of said execution, and wherein each of said programs to be demonstrated is executed on the same <u>communicated email</u> user code received form said identified user.

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18. (Currently amended) An apparatus for software demonstration comprising:
a server including a storage component and being configured with [[a]] an
antivirus scanner program to be demonstrated installed thereon in said storage
component;

said server being accessible to an identified user identified by a unique email address that comprises a destination for email received by the user at a different address that is to be tested for the demonstration, said server being configured to receive code comprising email from said identified user machine, execute said received code comprising email with said antivirus scanner program to be demonstrated, and provide results of said execution based on the application of said antivirus scanner program to be demonstrated to said code comprising email, wherein said server and said antivirus scanner program to be demonstrated installed thereon are configured to

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manipulate said received code to provide a result, based on said received code that corresponds with the antivirus scanner program to be demonstrated to provide the results that would have been obtained if the antivirus scanner program were installed on the user machine from which the received code was obtained, wherein said apparatus further includes a network in which said code is received by said server from said identified user;

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wherein said apparatus is configured to provide results of said demonstrated attributes of said program for displaying as a web page; and wherein said apparatus is further configured to accept a log on from said identified user associated with said unique email address for retrieval of said demonstration results.

24. (Currently amended) An article of manufacture comprising at least one server having a communications link and having with a storage component and being configured with [[a]] an antivirus scanner program to be demonstrated installed thereon and being configured with a web site providing access to [[a]] the antivirus scanner program to be demonstrated by identifying a user by a unique email address wherein said email address comprises a destination for email received by the user at a different address to be tested for the demonstration, whereby said antivirus scanner program to be demonstrated executes with said server said code comprising email that is provided by an identified user identified by a unique email address that comprises a destination for email received by the user at a different address to be tested for the demonstration; and

said web site further provides results of said execution; wherein said article is configured to provide results of said demonstrated attributes of said program for displaying as a web page; and wherein said apparatus is further configured to accept a log on from said identified user associated with said unique email address for retrieval of said demonstration results.

- 26. (Currently amended) A method as in claim [[13]] <u>29</u>, wherein said web page accessible to one or more of said user and others.
- 27. (Currently amended) The method of claim [[1]] 29, wherein said server and said antivirus scanner program to be demonstrated are configured to execute said antivirus scanner program to be demonstrated by manipulating said received code comprising email as part of said antivirus scanner program execution to provide a result based on said received code comprising email that corresponds with the execution of said antivirus scanner program to be demonstrated using said received code comprising email, and,

wherein said results provided comprise the results that would have been obtained if the <u>antivirus scanner</u> program were installed for operation on the user machine from which the received code <u>comprising email</u> was obtained.

28. (Currently amended) The method of claim 27, wherein <u>communicating</u> email for scanning by said antivirus scanner program to be demonstrated said user

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upload of said code that is to be received by said server from said user for use in execution by the demonstration program is automatically configured to upload communicate said email for scanning by the antivirus program to be demonstrated eode to be run to the server, and wherein said server is automatically configured to demonstrate attributes of said antivirus scanning program on said communicated email by scanning said email for proscribed code and to provide the results of said demonstrated attributes of said program on said emails and to display said results as a web page run said received user code.

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- 29. (Currently amended) A method of performing software demonstration for demonstration of an antivirus scanner program on user supplied email comprising:
- providing a server having a communications link and being configured with an antivirus scanner program;
- providing an identified user with access, via a network, to [[a]] the server comprising the antivirus scanner [[a]] program to be demonstrated;
 - identifying the user by a unique email address;
- wherein said email address comprises a destination for email received by the user at a different address to be tested for the demonstration;
- communicating using said email address email for scanning by said antivirus scanner program to be demonstrated;
- demonstrating attributes of said antivirus scanning program on said communicated email by scanning said email for proscribed code;

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- providing results of said demonstrated attributes of said program on said emails to a server and displaying said results as a web page;

- accepting a log on to said server from said identified user associated with said unique email address for retrieval of said demonstration results.
- 34. (Currently amended) The method of claim [[32]] <u>30</u>, wherein a plurality of demonstration programs are provided, and wherein a retailer of one or more of said plurality of demonstration programs provides comparative testing of a user's email for said plurality of demonstration programs.

Examiner's Statements of Reason(s) for allowance

6. The following is an examiner's statement of reasons for allowance:

Chen et al (U.S. Patent No. 5,832,208) and Suzuki (JP02002342084A) and Jhingan (U.S. Patent No. 6,788,769) taken alone or in combination fails to reasonably teach or suggest "identifying the user by a unique email address;

- wherein said email address comprises a destination for email received by the user at a different address to be tested for the demonstration;
- communicating using said email address email for scanning by said antivirus scanner program to be demonstrated;
- demonstrating attributes of said antivirus scanning program on said communicated email by scanning said email for proscribed code;

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- providing results of said demonstrated attributes of said program on said emails to a server and displaying said results as a web page" in combination with other claimed limitations as recited in the independent claims.

- 7. It would not have been obvious to one having an ordinary skill in the art to combine the mentioned prior arts with other prior art to obtain the claimed invention.
- 8. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

- 9. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Phillip H. Nguyen whose telephone number is (571) 270-1070. The examiner can normally be reached on Monday Thursday 10:00 AM 3:00 PM EST.
- 10. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Wei Y. Zhen can be reached on (571) 272-3708. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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11. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

PN 11/16/2009 /Wei Y Zhen/ Supervisory Patent Examiner, Art Unit 2191